IAP7 Rec'd PCT/PTO 3 0 DEC 2005

PTO-1390 (Rev. 07-2005)

Approved for use through 03/31/2007. OMB 0651-0021

U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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T			THE UNITED S		ATTORNEY'S DOCKET NUMBER		
~^			OFFICE (DO/EC		5287-0101PUS1 U.S. APPLICATION NO (#7nofn, let 7 CFR 1.5)		
	NCERNING A		N UNDER 35 U		PRIORITY DATE CLAIMED		
	PCT/JP2005/01		6 October 2		19 October 2004		
	OF INVENTION CONDUCTOR ELE	MENT					
APPLIC	ANT(S) FOR DO/EC	D/US	21. 1/- 1/21 21015				
			RI; Yoshiki INOUE	Office (DO/FO/	US) the following items and other information:		
1. X			concerning a submiss				
2.					ubmission under 35 U.S.C. 371.		
3. x	This is an express include items (5), (request to begin (6), (9) and (21) in	national examination p dicated below.	rocedures (35 U	I.S.C. 371(f)). The submission must		
4.	The US has been	elected (Article 31).				
5. x	A copy of the Inter	national Application	on as filed (35 U.S.C. 3	371 (c)(2))			
a.	x is attached her	reto (required only	y if not communicated	by the Internatio	nal Bureau).		
b.	=		International Bureau.				
c.	is not required	, as the application	n was filed in the Unite	ed States Receiv	ving Office (RO/US).		
6. x							
а.	x is attached her		.,				
b.	has been prev	iously submitted u	ınder 35 U.S.C. 154(d	1(4).			
7. X			` .		le 19 (35 U.S.C. 371(c)(3))		
a.			nly if not communicated				
b.	=		International Bureau.		ional Buleau).		
c.		•			ents has NOT expired.		
d.	=	made and will no		g such amendin	ents has NOT expired.		
8.				claims under PC	CT Article 19 (35 U.S.C. 371(c)(3)).		
9. x			r(s) (35 U.S.C. 371(c)(27 Article 19 (35 U.S.C. 37 I(c)(3)).		
10.							
	Article 36 (35 U.S.C	C. 371(c)(5)).			nary Examination Report under PCT		
			ent(s) or information				
11. X			ent under 37 CFR 1.9				
12. X	An assignment doo	cument for recordi	ng. A separate cover :	sheet in complia	nce with 37 CFR 3.28 and 3.31 is included.		
13. x	A preliminary ame						
14	An Application Dat	a Sheet under 37	CFR 1.76.				
15	A substitute specifi	ication.					
16	A power of attorne	y and/or change	of address letter.				
17.	A computer-readal	ole form of the se	quence listing in acco	rdance with PC	T Rule 13ter.2 and 37 CFR 1.821 – 1.825.		
18.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).						
19.	A second copy of t	he English langu	age translation of the	international ap	plication under 35 U.S.C. 154(d)(4).		

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U.S. ATRILITATION	Non(if known) see		INTERNATIONAL APPL	CATION NO. 2005/018510	ATTORNEY'S DOCKET NUMBER 5287-0101PUS1				
20. x Other items or information: Return Receipt Postcard; PCT/IB/301; Ten (10) Sheets of Formal Drawings									
The follo	owing fees have	CALCULATIONS PTO USEONLY							
21. x Basic	national fee (3	7 CFR 1.492(a	a))	\$300	\$ 300.				
If the written opin prepared by If	nination fee (37 ion prepared by IS PEA/US indicates as	\$ 200.	00						
If the written opin IPEA/US i Search fee (37 C Internation International Sea previously	ch fee (37 CFR ion of the ISA/US indicates all claims FR 1.445(a)(2)) had Searching Authorch Report prepare communicated to is	\$ 500.	00						
	TOTAL OF 21, 22				\$ 1,000.	00			
sequen electror	ce listing in compli nic medium) (37 Cl	ance with 37 CFF FR 1.492(j)).	ed in paper over 100 she R 1.821(c) or (e) or computes to of paper or fraction the	iter program listing in an					
Total Sheets	Extra Sheets		n additional 50 or fraction up to a whole number)	RATE					
95 -100=	/50 =			x \$250.00	\$				
			e, examination fee, or the (37 CFR 1.492(h)).	oath or declaration	\$				
CLAIMS		MBER FILED	NUMBER EXTRA	RATE					
Total claims 20 - 20 =				х		00			
Independent o	ENDENT CLAIM(S	2 - 3 =		* +	0.	00			
- MOETH EE DEFE	ENDERN CEANING	/ (ii applicable)	TOTAL OF A	BOVE CALCULATIONS	= \$ 1,000.	00			
Applicant	claims small entity	status. See 37 (CFR 1.27. Fees above ar		- \$ 1,000.	00			
				SUBTOTAL	= \$ 1,000.	00			
Processing fee of claimed priority da	\$130.00 for fumisiate (37 CFR 1.492	hing the English t	ranslation later than 30 m	onths from the earliest	\$				
				TOTAL NATIONAL FEE	\$ 1,000.00				
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property \$						\$ 40.00			
TOTAL FEES ENCLOSED =						\$ 1,040.00			
						\$			
	····				Amount to be charged	\$			

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a. X A check in the amount of \$1	,040.00	to cover the above	e fees is enclosed.					
Please charge my Deposit Account A duplicate copy of this sheet is en		in the amou	nt of \$	_ to cover the above fees.				
c. x The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 02-2448 . A duplicate copy of this sheet is enclosed.								
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038								
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed an granted to restore the International Application to pending status.								
			1	44				
SEND ALL CORRESPONDENCE TO:								
			SIGNATURE					
Data: Dasambar 20, 2005								
Date: December 30, 2005		-	Andrew D. Meikle					
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COSTOMER NOWBER. U2232			32	868				
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